



**WEST LAKE JUNIOR HIGH SCHOOL  
3400 SOUTH 3450 WEST  
WEST VALLEY CITY, UT 84119  
SL01699-B**

**PROPRIETARY INFORMATION**  
THE INFORMATION CONTAINED IN THIS SET OF CONSTRUCTION DOCUMENTS IS PROPRIETARY BY NATURE. ANY USE OR DISCLOSURE OTHER THAN THAT WHICH RELATES TO T-MOBILE'S SERVICES IS STRICTLY PROHIBITED.

DATE: 9-15-2008  
DRAWN BY: SMJ - SALT LAKE DIGITAL, INC.  
MIKE HANSEN  
FILE: T-MOBILE/WEST\_LAKE\_JHS

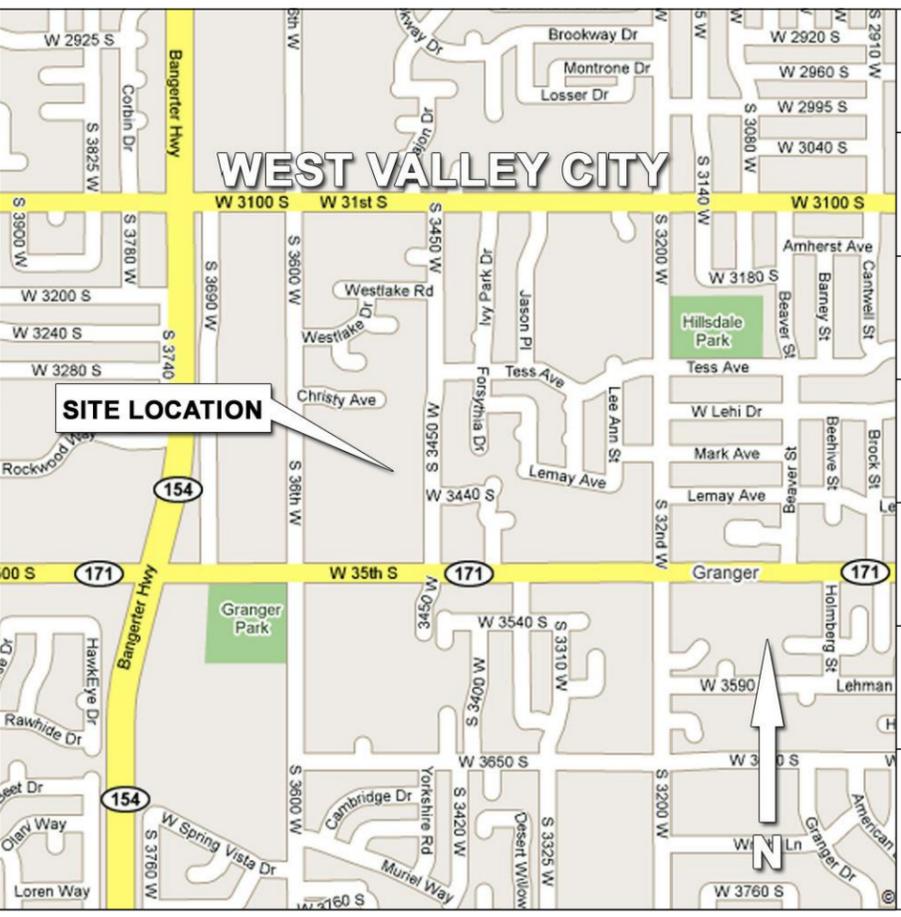
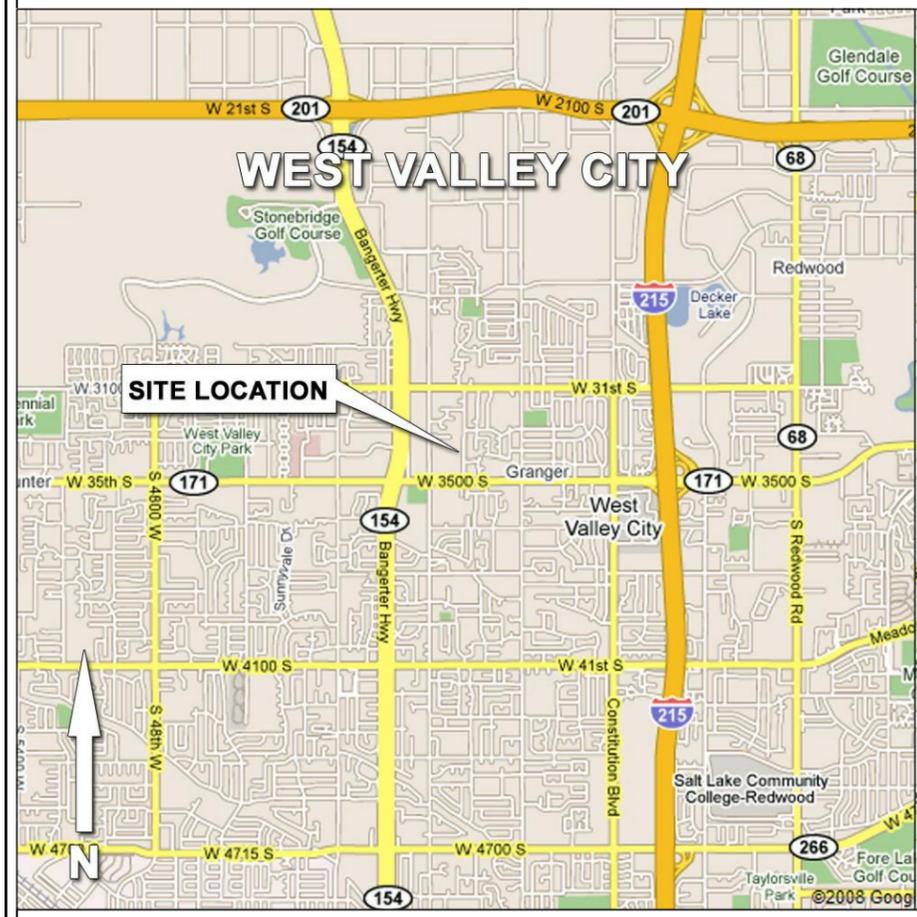
REVISIONS		
DATE	DESCRIPTION	INITIALS
9-15-08	ZONING DRAWINGS	SMJ
11-11-08	NEW SITE LOCATION	SMJ

**GENERAL LOCATION**

**VICINITY MAP**

**CONTACTS**

**SHEET INDEX**



**NETWORK SYSTEM OWNER**  
T-MOBILE  
121 ELECTION RD.  
DRAPER, UT 84020

**PRINCIPAL POINT OF CONTACT**  
MIKE HANSEN  
801-673-0503

**TELEPHONE UTILITY CONTACT**

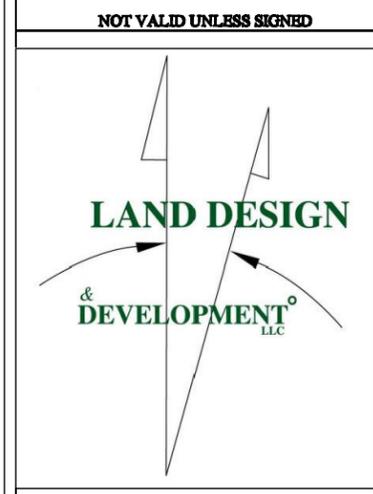
**A/E FIRM**  
SALT LAKE DIGITAL, INC.  
12089 S 300 E  
DRAPER, UT 84020

**PROPERTY ADDRESS**  
3400 S 3450 W  
WEST VALLEY CITY, UT 84119

**R.F. ENGINEERING**  
JIM SINODGRASS  
801-673-0503

**ELECTRICAL UTILITY CONTACT**  
RON PERES  
801-860-0503

- t-1 TITLE SHEET
- g-1 GENERAL NOTES
- a-1 OVERALL SITE PLAN
- a-2 ENLARGED SITE PLAN
- a-3 ELEVATION
- a-4 EQUIPMENT PLAN
- a-5 PHOTO SIM
- a-6 PHOTO SIM
- a-7 AERIAL PHOTO
- a-8 BTS DETAIL



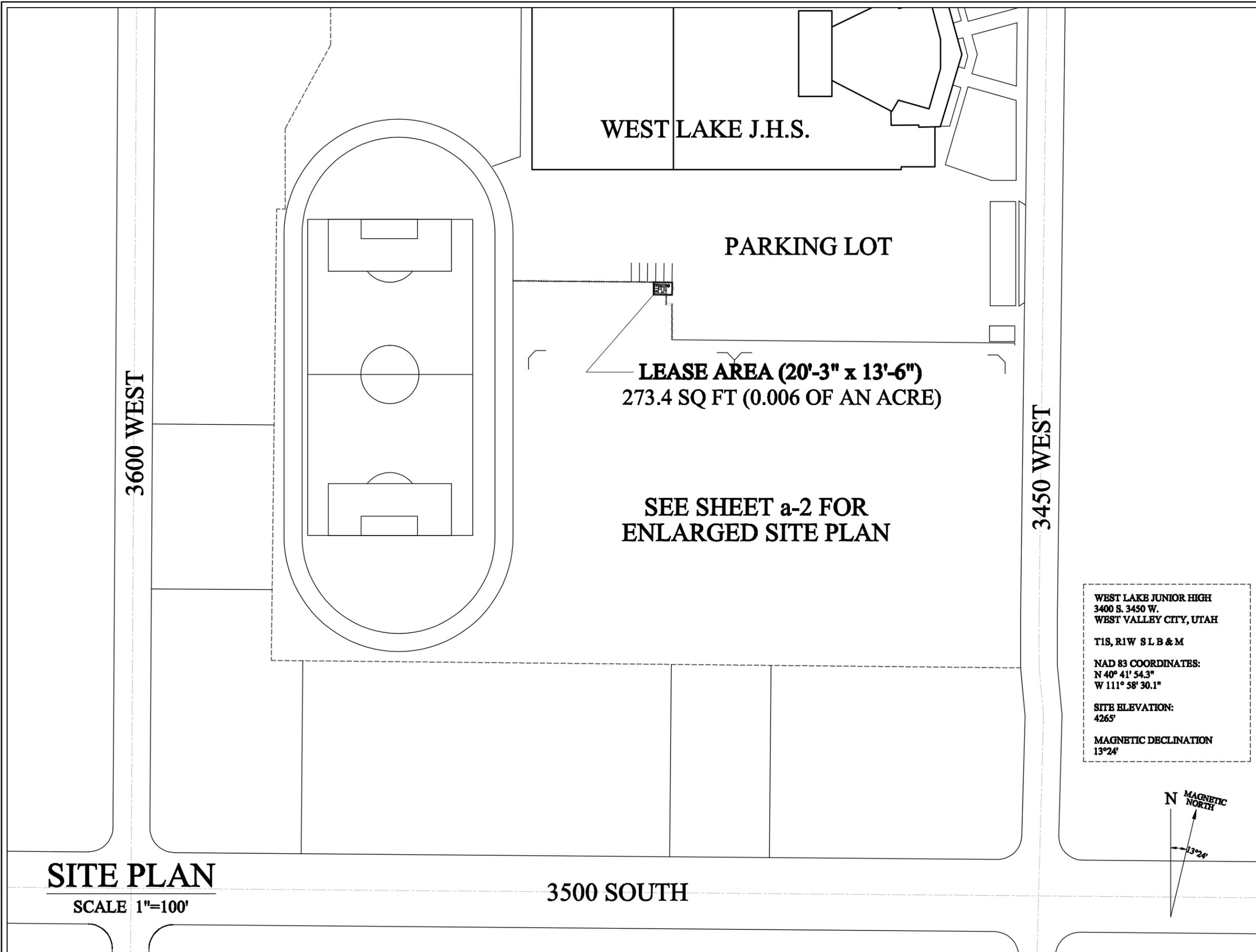
**Land Design & Development, LLC**  
121 W ELECTION ROAD  
DRAPER, UT 84020

**SALT LAKE DIGITAL, INC.**  
12089 S 300 E  
DRAPER, UT 84020  
801-856-1504

**SITE NUMBER:**  
**SL01699-A**  
WEST LAKE JUNIOR HIGH  
3400 S 3450 W  
WEST VALLEY CITY, UT 84119

**T1**

	DATE	PRINT NAME	SIGNATURE
PROJECT MANAGER			
NETWORK MANAGER			
SITE DEVELOPMENT			
DEVELOPMENT MANAGER			
CONSTRUCTION MANAGER			
R.F. ENGINEER			
LANDLORDS REPRESENTATIVE			
OPERATIONS			



**SITE PLAN**  
SCALE 1"=100'

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WEST LAKE JUNIOR HIGH  
 3400 S. 3450 W.  
 WEST VALLEY CITY, UTAH

T1S, R1W S L B & M

NAD 83 COORDINATES:  
 N 40° 41' 54.3"  
 W 111° 58' 30.1"

SITE ELEVATION:  
 4265'

MAGNETIC DECLINATION  
 13°24'

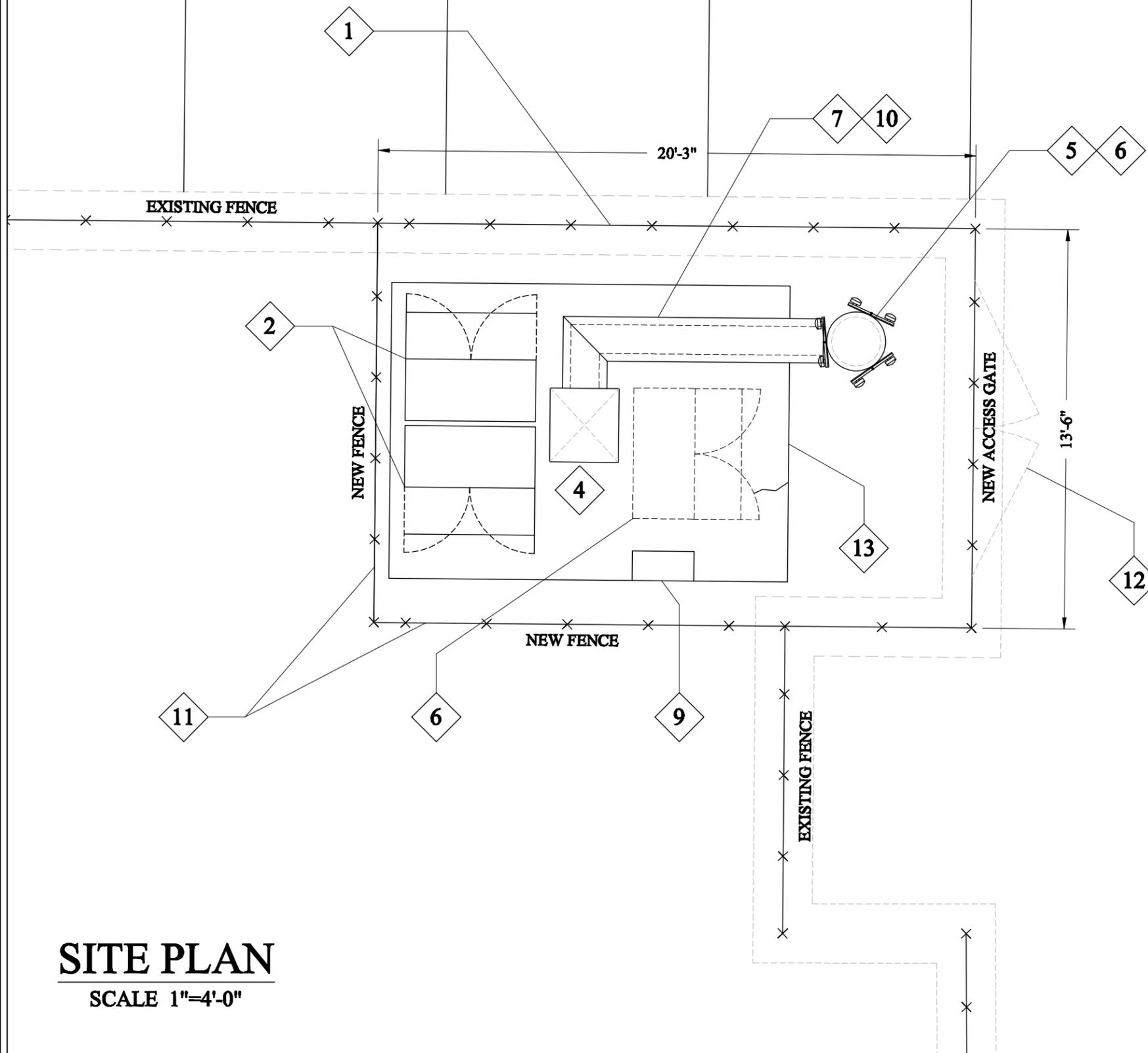
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**A1**

SEE SHEET a-3 FOR  
ELEVATION VIEW



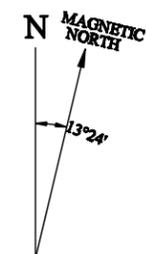
**SITE PLAN**  
SCALE 1"=4'-0"

**EQUIPMENT KEYED NOTES**

- ① LEASE AREA LINE, REFER TO SURVEY (IF AVAILABLE) FOR ADDITIONAL INFORMATION. 13'-6" x 20'-3"
- ② PRIMARY BASE TRANSCIVER STATION (BTS) LOCATION (PROVIDED BY T-MOBILE).
- ③ EXTENSION BTS UNITS (PROVIDED BY T-MOBILE).
- ④ SYSTEM DEMARCATION CABINET TELEPHONE CONNECTION, AND ANTENNA CONNECTION
- ⑤ NEW 60' SELF SUPPORTING TOWER
- ⑥ PCS ANTENNAS (PROVIDED BY T-MOBILE) SEE SCHEDULE - SHEET e-1.
- ⑦ COAXIAL CABLING TO ANTENNAS (PROVIDED BY VSW). SEE SCHEDULE - SHEET e-1.
- ⑧ SEE SHEETS e-2, e-3, e-4 FOR GROUNDING TYPICAL.
- ⑨ PPC CABINET (PROVIDED BY VSW)
- ⑩ WAVE GUIDE BRIDGE
- ⑪ NEW CHAINLINK FENCE - TO MATCH EXISTING FENCE
- ⑫ NEW 10'-0" SWING GATE
- ⑬ NEW 10'-0" x 13'-6" CONCRETE PAD
- ⑭ NEW AREA LIGHT TO LIGHT PARKING LOT

**GENERAL NOTES**

- ① ALL NEW FENCING TO MATCH EXISTING FENCE
- ② NEW AREA LIGHT TO BE MOUNTED AT SAME HEIGHT OF EXISTING AREA LIGHTS



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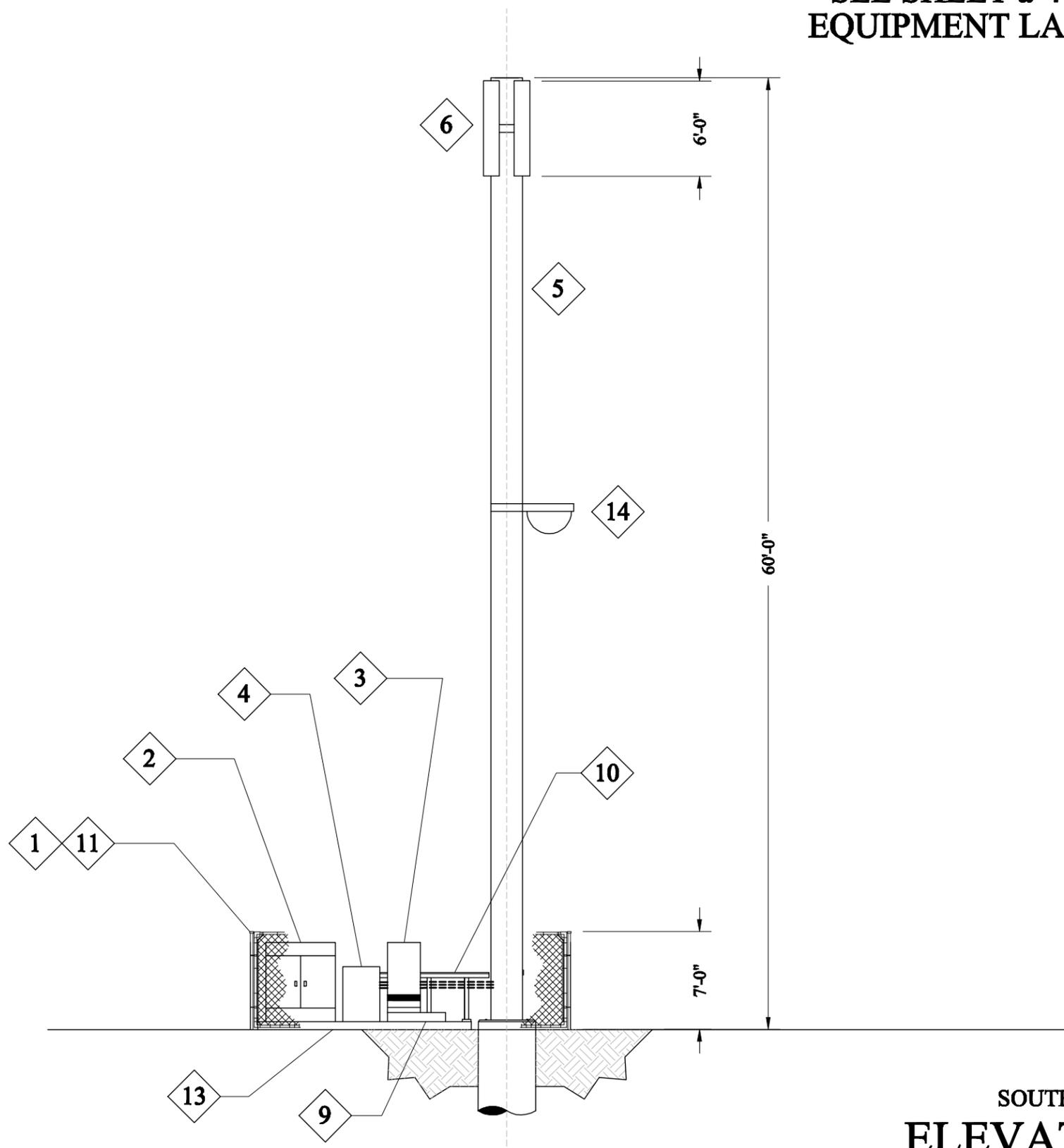
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**A2**

## SEE SHEET a-4 FOR EQUIPMENT LAYOUT



**SOUTH  
ELEVATION**  
SCALE 1"=8'

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### GENERAL NOTES

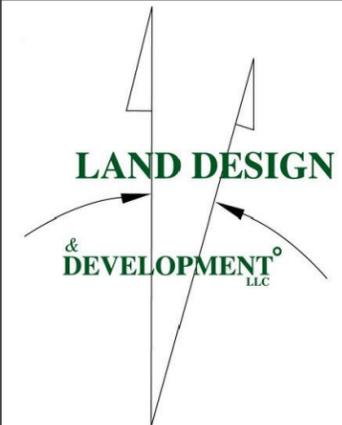
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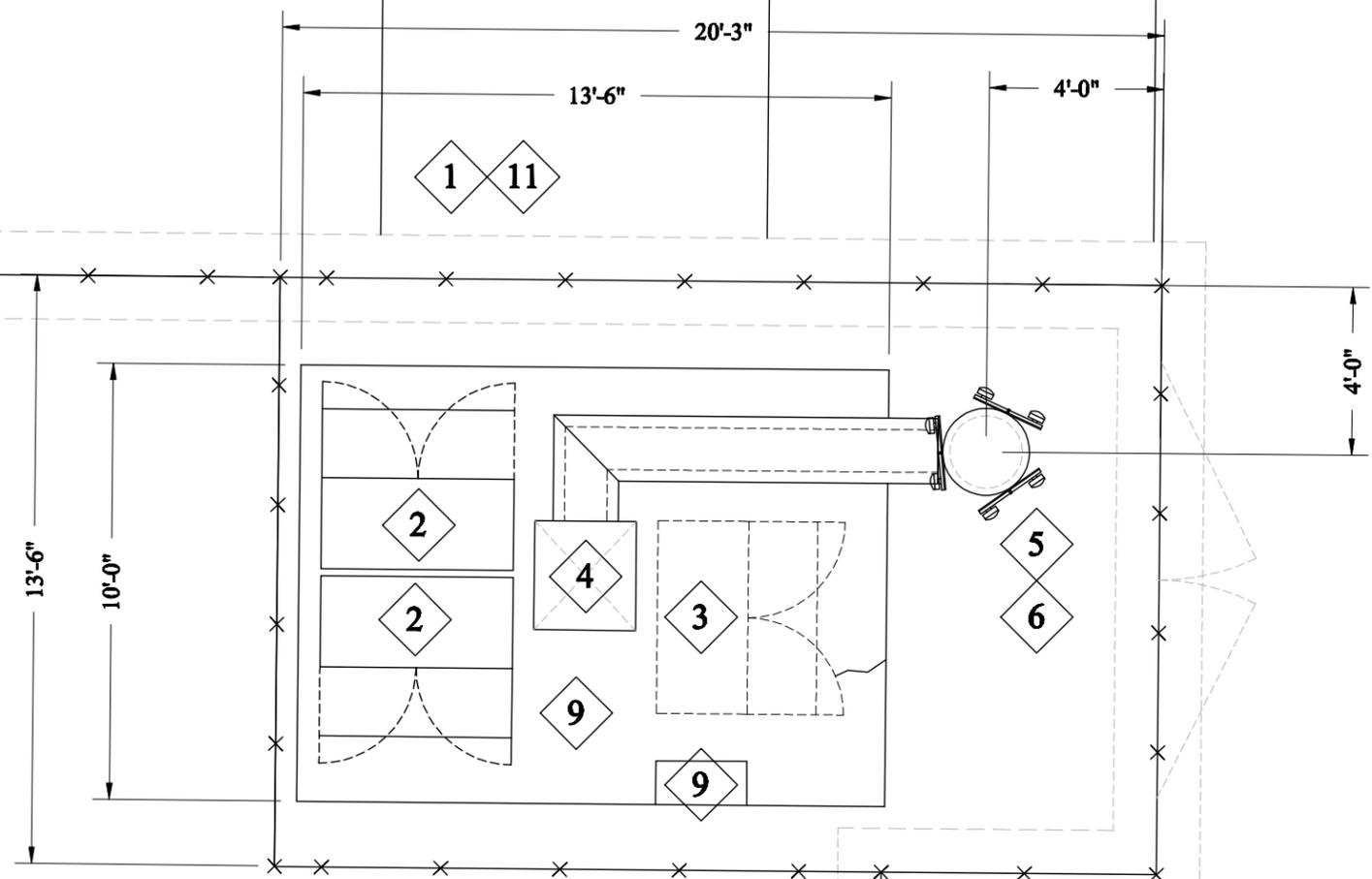
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SALT LAKE DIGITAL, INC. □  
 12089 S 300 E □  
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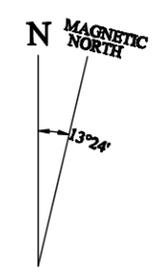
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# A3

SEE SHEET a-2 FOR ENLARGED SITE PLAN



**EQUIPMENT LAYOUT**  
1"=4'-0"



**EQUIPMENT KEYED NOTES**

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- 10 WAVE GUIDE BRIDGE
- 11 NEW CHAINLINK FENCE - TO MATCH EXISTING FENCE
- 12 NEW 10'-0" SWING GATE
- 13 NEW 10'-0" x 13'-6" CONCRETE PAD
- 14 NEW AREA LIGHT TO LIGHT PARKING LOT

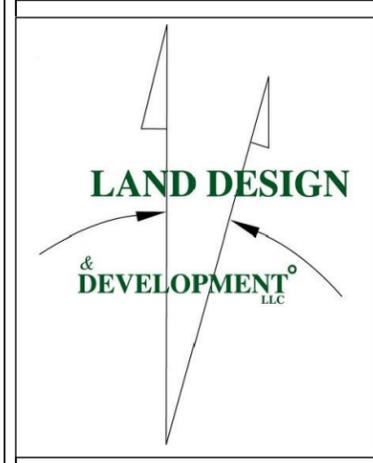
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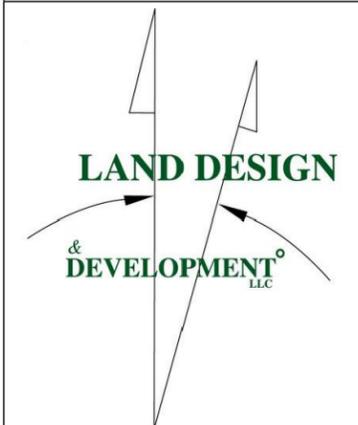
**PHOTO SIMULATION**  
NO SCALE

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